



## HARNETT COUNTY ENVIRONMENTAL HEALTH

File/Permit #: SFD 2508-0055

CDP #: \_\_\_\_\_

## IMPROVEMENT PERMIT (IP)

☒ New ☐ Expansion ☐ Repair ☐ System Relocation ☐ Change of Use

Owner: Adam Spell Applicant: Ricardo Isaacs

Property Location: 8042 Broadway Rd PIN/Lot Identifier: 9569-95-5307

Subdivision: \_\_\_\_\_ Lot #: \_\_\_\_\_ Block: \_\_\_\_\_ Section: \_\_\_\_\_

Facility Type: 86'x72' SFD Number of bedrooms: 5 Number of Occupants: 10 Other: \_\_\_\_\_

Design Daily Flow: 600 GPD LTAR (Initial): .4 gpd/ft<sup>2</sup> LTAR (Repair): .4 gpd/ft<sup>2</sup>

Wastewater System Type: 25% reduction (Initial)

Pump Required: ☐ Yes ☐ No ☒ May be required Usable Depth to Limiting Condition (Initial): 48"

Wastewater System Type: 25% reduction (Repair)

Pump Required: ☐ Yes ☐ No ☒ May be required Usable Depth to Limiting Condition (Repair): 48"

Effluent Standard: ☒ DSE ☐ HSE ☐ Other: \_\_\_\_\_ Type of Water Supply: ☐ Private well ☒ Municipal Supply ☐ Other: \_\_\_\_\_

Permit conditions:

The issuance of this permit in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This permit is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of 15A NCAC 18E and to the conditions of this permit.

Authorized Agent's Printed Name: Mark Osborne REH Date: 9-4-25

Authorized Agent's Signature: Mark Osborne REH Expiration Date: 9-4-30

## CONSTRUCTION AUTHORIZATION (CA)

☒ New ☐ Expansion ☐ Repair ☐ System Relocation ☐ Change of Use

Owner: Adam Spell Applicant: Ricardo Isaacs

Property Location: 8042 Broadway Rd PIN/Lot Identifier: 9569-95-5307

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Design Daily Flow: 600 GPD LTAR: .4 gpd/ft<sup>2</sup>

Effluent Standard: ☒ DSE ☐ HSE ☐ Other: \_\_\_\_\_ Type of Water Supply: ☐ Private well ☒ Municipal Supply ☐ Other: \_\_\_\_\_

## Installation Requirements/Conditions

Wastewater System Type: 25% reduction Pump Required: ☐ Yes ☐ No ☒ May be required

Septic Tank Size: 1250 gallons Total Trench Length: 375 feet Trench Spacing: 9 feet on center

Pump Tank Size: 1250 gallons Maximum Trench Depth: 26 inches Soil Cover: 6 inches

Trench Width: 36 inches Distribution Method: ☒ Serial ☐ D-Box or Parallel ☐ Pressure Manifold ☐ Other: \_\_\_\_\_

Artificial Drainage Required: Yes ☐ No ☒ If yes, please specify details: \_\_\_\_\_

Management Entity Required: ☐ Yes ☒ No Minimum O&M Requirements: \_\_\_\_\_

Permit conditions:

The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.

Authorized Agent's Printed Name: Mark Osborne REH Date: 9-4-25

Authorized Agent's Signature: Mark Osborne REH Expiration Date: 9-4-30

Owner/Legal Representative Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**\*See attached site sketch**

# Harnett County Environmental Health

## SITE SKETCH

PIN 9569-95-5307

Permit Number SFD2508-0055

Ricardo Isaacs

Applicant's Name  
Mark Osborne REH

Authorized State Agent

Subdivision/Section/Lot Number  
9-4-25

Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that the proper grade is maintained.

Scale = NTS

